

Daily Challenge

Happy Coding from necse



SKILLRACK

Adjacent Odd Digits

An integer N is given as input. The program must print the digits surrounded by odd digits on both sides. (The first and last digits have only one digit adjacent to them. So consider only that single adjacent digit for them).

Boundary Condition(s): $1 \leq N \leq 999999999999999$ **Input Format:**

The first line contains the value N.

Output Format:

The first line contains the digits having odd adjacent digits.

Example Input/Output 1:

Input:

2353176

Output:

25316

Example Input/Output 2:

Input:

386369725

Output:

62

Max Execution Time Limit: 5000 millisecs

Ambiance

Java (12.0)



```
1  import java.util.*;
2  public class Hello {
3
4      public static void main(String[] args) {
5          //Your Code Here
6          Scanner sc=new Scanner(System.in);
7          String str=sc.nextLine();
8
9          if(Character.getNumericValue(str.charAt(1))%2==1){
10             System.out.print(str.charAt(0));
11         }
12         for(int i=1;i<str.length()-1;i++){
13             if(Character.getNumericValue(str.charAt(i-1))%2==1
14                ==1){
15                 System.out.print(str.charAt(i));
16             }
17
18             if(Character.getNumericValue(str.charAt(str.length
19                System.out.print(str.charAt(str.length()-1));
20             }
21
22
23     }
24 }
```

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Code did not pass the execution

— ×

Hello.java:19: error: cannot find symbol
System.out.print(str.charAt(i));
 ^
symbol: variable i
location: class Hello
1 error

Save

Run